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PATENT  
24-NS-123144

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Paillman et al.

Serial No.: 10/065,516

Filed: October 25, 2002

For: METHOD OF DETECTING CRACKS  
IN JET PUMP BEAMS OF A  
NUCLEAR REACTOR

:  
: Art Unit: 3641  
:  
: Examiner: R. Palabrica  
:  
:  
:  
:

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.

**STATUS**

2. Applicant is

\_\_\_ a small entity. A verified statement:  
\_\_\_ is attached.  
\_\_\_ was already filed.  
☒ other than a small entity.

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)**

I hereby certify that this correspondence is, on the date shown below, being:

MAILING  
☒ deposited with the United States Postal Service  
with sufficient postage as first class mail, in an  
envelope addressed to the Assistant Commissioner for  
Patents, Washington, D.C. 20231

FACSIMILE  
\_\_\_ transmitted by facsimile to the Patent and  
Trademark Office

Date: \_\_\_\_\_

Michael Tersillo, Reg. No. 42,180

**RECEIVED**  
JUN 05 2003  
**GROUP 3600**

**EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) \_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)(1-5) for the total number of months checked below:)

Extension (months)	Fee for other than small entity	Fee for small entity
___ one month	\$ 110.00	\$ 55.00
___ two months	\$ 390.00	\$ 195.00
___ three months	\$ 890.00	\$ 445.00
___ four months	\$ 1,390.00	\$ 695.00

Fee: \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

\_\_\_ An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_.

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**FEE FOR CLAIMS**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSL Y PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	OR	ADDITIONAL RATE FEE
TOTAL	MINUS	*	=	x \$9 = \$		x \$18 = \$
INDEP.	MINUS	**	=	x \$40 = \$		x \$80 = \$
___ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+ \$135 = \$		+ \$270 = \$
				TOTAL ADDIT. FEE \$	or	TOTAL ADDIT. FEE \$

- (c) ☒ No additional fee for Claims is required.

**OR**

- (d) \_\_\_ Total additional fee for claims required \$ \_\_\_\_\_

**FEE PAYMENT**

5. \_\_\_ Attached is a check in the sum of \$ \_\_\_\_\_.

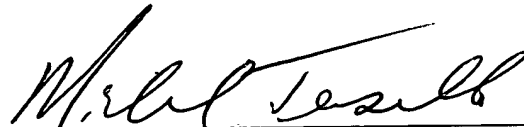
\_\_\_ Charge Deposit Account No. 01-2384 the sum of \$ \_\_\_\_\_  
A duplicate of this transmittal is attached.

**FEE DEFICIENCY**

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

**AND/OR**

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.

  
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Paillaman et al. :  
Serial No.: 10/065,516 : Art Unit: 3641  
Filed: October 25, 2002 : Examiner: R. Palabrica  
For: METHOD OF DETECTING CRACKS IN :  
JET PUMP BEAMS OF A NUCLEAR REACTOR :

CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER OF PATENTS AND TRADEMARKS

Express Mail mailing label number: EV339990573US

Date of Mailing: June 2, 2003

I certify that the attached:

- Amendment (1 pg.), in response to Office Action dated May 2, 2003
- Amendment Transmittal Form (3 pgs.), in duplicate
- Return Post Card

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop Non-Fee Amendment, Alexandria, VA 22313-1450.

Respectfully submitted,

Michael Tersillo  
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